

257541



RE: Hola
Gilliland, Gerald
to:
Nick Magriples
02/23/2012 03:26 PM
Hide Details
From: "Gilliland, Gerald" <Gerry.Gilliland@WestonSolutions.com>

To: Nick Magriples/R2/USEPA/US@EPA

1 Attachment



CMM Photo Log.docx

Nick,

CMM was at the end of a strip mall near the crest of the hill, north side of the road. Metallic Caskets was down the hill from there and on the opposite side. Here's coordinates and addresses for both from way back. Photo log for CMM attached, Metallic Caskets to follow.

3.0.10 Cidra Metallic Caskets (Rt. 172, Km 7.9)

3.0.10.1 Geographic Coordinates: 18° 11' 56" N 66° 06' 56" W

3.0.3 CMM Laundry Co. (Rt. 172, Km 6.4)

3.0.3.1 Geographic Coordinates: 18° 12' 15" N 66° 06' 36" W

From: Nick Magriples [mailto:Magriples.Nick@epamail.epa.gov]

Sent: Thursday, February 23, 2012 1:34 PM

To: Gilliland, Gerald

Subject: Hola

Hi Gerry, from that greeting maybe you can tell that I am going down to PR. I had a quick question for you, based on Dan's suggestion that you may have some insight on a couple of places that I am looking for in Cidra.....Metallic Caskets and CMM Laundry. When I was there recently, I had some difficulty nailing down there

locations since addresses are not an "in" thing down there nor are kilometer markers. I have some diagrams from the pre-remedial files, but they weren't that helpful. I had a hunch about the casket place but I couldn't confirm it. I came up with a complete zip code on the laundry. Do you remember any nearby landmarks for each of these. Thanks.

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257542



FULL SCAN Quantitation Report

Title: Puerto Rico

GPS Latitu N 18 Deg 10.98164 Min

GPS Longi W 66 Deg 9.51782 Min

FULL SCAN DATA : C:\DATA\8260CAL\CMCB232

Acquired 2/11/2003 at 10:06:04

This Quantitation: 2/11/2003 at 10:16:49

Peak Search Method : C:\PROGRA~1\HAPSRUN\METHOD\WATERVOC.LSM

PQUAN Library : C:\PROGRA~1\HAPSRUN\METHOD\WATERVOC

Last Calibration 1/19/2003 at 16:23:57

Acquisition Method : C:\PROGRA~1\HAPSRUN\METHOD\WATERVOC.FSM

Tune/Cal File : DEFAULT

Datafile title:

Puerto Rico

W = RT +/- (0:10.00 / 2 + RT * 0.025)

Min Fit=0.750; Min Pur=0.750; Min Area=1000

Width= 3-45 scans; Res= 10 scans; NLM=3.0

| Q-Ion | Pred. RT. | Int. Std. Name | ret.tm. | TS | fit | purity | MS | area | ppbv | Flag | %RFC |
|-------|-----------|---------------------|-----------|----|-------|--------|----|--------|------|------|---------|
| 96 | 3:19.50 | Fluorobenzene-1S#1 | 3:19.50 | | 0.99 | 0.989 | | 327911 | 50 | | -63.349 |
| 82 | 8:16.21 | Chlorobenzene-d5-1S | 8:17.20 | | 0.995 | 0.995 | | 130504 | 50 | | -74.605 |
| 150 | 14:21.41 | 1,4-Dichlorobenzene | Not Found | | | | | | | | |

| Q-Ion | Pred. RT. | Analyte Name | ret.tm. | TS | tit | purity | MS | area | ppbv | Flag |
|-------|-----------|----------------------|---------|----|-------|--------|----|--------|------|--------------|
| 85 | 1:18.78 | Dichlorodifluorometh | 1:24.93 | | 0.147 | 0.124 | | 39023 | | Fit too low. |
| 50 | 1:22.85 | Chloromethane | 1:23.88 | | 0.229 | 0.181 | | 149559 | | Fit too low. |
| 62 | 1:23.89 | Vinyl Chloride | 1:22.84 | | 0.194 | 0.146 | | 38041 | | Fit too low. |

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| | | | | | | | |
|-----|----------|---------------------------|-----------|-------|-------|-------|-----------------|
| 96 | 1:30.04 | Bromomethane | 1:28.99 | 0.729 | 0.481 | 91355 | Purity too low. |
| 64 | 1:34.11 | Chloroethane | 1:40.25 | 0.918 | 0.542 | 708 | Low area. |
| 101 | 1:41.30 | Trichloromonofluoro | Not Found | | | | |
| 61 | 1:46.41 | 1,1-Dichloroethene | Not Found | | | | |
| 84 | 1:50.47 | Methylene Chloride | Not Found | | | | |
| 61 | 2:03.76 | cis-1,2-Dichloroethene | Not Found | | | | |
| 63 | 2:06.89 | 1,1-Dichloroethane | Not Found | | | | |
| 61 | 2:22.16 | trans-1,2-Dichloroethene | Not Found | | | | |
| 130 | 2:26.33 | Bromochloromethane | Not Found | | | | |
| 83 | 2:28.37 | Chloroform | Not Found | | | | |
| 62 | 2:47.76 | 1,2-Dichloroethane | Not Found | | | | |
| 97 | 2:52.92 | 1,1,1-Trichloroethane | Not Found | | | | |
| 75 | 3:03.08 | 1,1-Dichloropropene | Not Found | | | | |
| 78 | 3:09.29 | Benzene | Not Found | | | | |
| 117 | 3:11.32 | Carbon Tetrachloride | Not Found | | | | |
| 174 | 3:34.88 | Dibromomethane | Not Found | | | | |
| 63 | 3:37.91 | 1,2-Dichloropropane | Not Found | | | | |
| 83 | 3:45.04 | Bromodichloromethane | Not Found | | | | |
| 132 | 3:48.12 | Trichloroethylene | Not Found | | | | |
| 75 | 4:33.11 | cis-1,3-Dichloropropene | Not Found | | | | |
| 75 | 5:09.96 | trans-1,3-Dichloropropene | Not Found | | | | |
| 97 | 5:21.22 | 1,1,2-Trichloroethane | Not Found | | | | |
| 76 | 5:43.74 | 1,3-Dichloropropane | Not Found | | | | |
| 91 | 5:43.80 | Toluene | Not Found | | | | |
| 129 | 6:11.31 | Dibromochloromethane | Not Found | | | | |
| 107 | 6:31.80 | 1,2-Dibromoethane | Not Found | | | | |
| 166 | 7:13.81 | Tetrachloroethylene | Not Found | | | | |
| 131 | 8:19.23 | 1,1,1,2-Tetrachloroethane | Not Found | | | | |
| 112 | 8:21.27 | Chlorobenzene | Not Found | | | | |
| 91 | 9:06.36 | Ethylbenzene | 9:25.74 | 0.922 | 0.922 | 2033 | 0.2 |
| 173 | 9:19.65 | Bromoform | Not Found | | | | |
| 91 | 9:26.74 | m,p-Xylene | 9:25.74 | 0.81 | 0.81 | 2033 | 0.19 |
| 104 | 10:05.68 | Styrene | Not Found | | | | |
| 91 | 10:15.84 | o-Xylene | Not Found | | | | |
| 83 | 10:16.88 | 1,1,2,2-Tetrachloroethane | Not Found | | | | |
| 75 | 10:31.16 | 1,2,3-Trichloropropane | Not Found | | | | |
| 77 | 11:29.55 | Bromobenzene | Not Found | | | | |

| | | | | | | | |
|-----|----------|----------------------|-----------|---|---|---|--------------|
| 105 | 11:30.54 | Isopropylbenzene | Not Found | | | | |
| 126 | 12:22.72 | 2-Chlorotoluene | Not Found | | | | |
| 126 | 12:33.97 | 4-Chlorotoluene | Not Found | | | | |
| 91 | 12:37.97 | n-Propylbenzene | Not Found | | | | |
| 105 | 13:10.84 | 1,3,5-Trimethylbenze | 0:00.00 | 0 | 0 | 0 | IS not found |
| 119 | 14:01.92 | tert-Butylbenzene | Not Found | | | | |
| 105 | 14:04.06 | 1,2,4-Trimethylbenze | 0:00.00 | 0 | 0 | 0 | IS not found |
| 146 | 14:13.18 | 1,3-Dichlorobenzene | Not Found | | | | |
| 146 | 14:24.44 | 1,4-Dichlorobenzene | Not Found | | | | |
| 105 | 14:42.84 | sec-Butylbenzene | Not Found | | | | |
| 146 | 15:12.55 | 1,2-Dichlorobenzene | Not Found | | | | |
| 119 | 15:12.60 | Isopropyltoluene | 0:00.00 | 0 | 0 | 0 | IS not found |
| 91 | 16:17.03 | Butylbenzene | 0:00.00 | 0 | 0 | 0 | IS not found |
| 155 | 16:21.04 | 1,2-Dibromo-3-chloro | 0:00.00 | 0 | 0 | 0 | IS not found |
| 180 | 19:41.63 | 1,2,4-Trichlorobenze | Not Found | | | | |
| 128 | 19:46.83 | Naphtalene | 0:00.00 | 0 | 0 | 0 | IS not found |
| 180 | 20:26.67 | 1,2,3-Trichlorobenze | 0:00.00 | 0 | 0 | 0 | IS not found |
| 225 | 20:49.08 | Hexachlorobutadiene | 0:00.00 | 0 | 0 | 0 | IS not found |

FULL SCAN Quantitation Report

Title: Puerto Rico

GPS Latitu N 18 Deg 10.97900 Min

GPS Longi W 66 Deg 9.51279 Min

FULL SCAN DATA : C:\DATA\8260CAL\CMCB237

Acquired 2/11/2003 at 10:18:44
This Quantitation 2/11/2003 at 10:30:19

Peak Search Method : C:\PROGRA~1\HAPSRUN\METHOD\WATERVOC.LSM

PQUAN Library : C:\PROGRA~1\HAPSRUN\METHOD\WATERVOC

Last Calibration 1/19/2003 at 16:23:57

Acquisition Method : C:\PROGRA~1\HAPSRUN\METHOD\WATERVOC.FSM

Tune/Cal File : DEFAULT

Datafile title:

Puerto Rico

$W = RT \pm (0.10.00 / 2 + RT * 0.025)$

Min Fit=0.750; Min Pur=0.750; Min Area=1000

Width= 3-45 scans; Res= 10 scans; NLM=3.0

| Q-Ion | Pred. RT. | Int. Std. Name | ret.tm. | TS | fit | purity | MS | area | ppbv | Flag | %RFC |
|-------|-----------|---------------------|-----------|----|-------|--------|----|--------|------|------|---------|
| 96 | 3:19.50 | Fluorobenzene-IS#1 | 3:19.50 | | 0.998 | 0.996 | | 412193 | 50 | | -53.928 |
| 82 | 8:16.21 | Chlorobenzene-d5-IS | 8:17.20 | | 0.995 | 0.995 | | 185633 | 50 | | -63.877 |
| 150 | 14:21.41 | 1,4-Dichlorobenzene | Not Found | | | | | | | | |

| Q-Ion | Pred. RT. | Analyte Name | ret.tm. | TS | fit | purity | MS | area | ppbv | Flag |
|-------|-----------|----------------------|---------|----|-------|--------|----|--------|------|--------------|
| 85 | 1:18.78 | Dichlorodifluorometh | 1:24.93 | | 0.167 | 0.128 | | 48098 | | Fit too low. |
| 50 | 1:22.85 | Chloromethane | 1:26.96 | | 0.421 | 0.26 | | 143073 | | Fit too low. |
| 62 | 1:23.89 | Vinyl Chloride | 1:25.92 | | 0.208 | 0.179 | | 35780 | | Fit too low. |

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